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APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/933,349	02/23/2001		Brian Matthews	06618/590001/CIT3165	1267
20985	7590	08/31/2004		EXAM	INER
FISH & RIO 12390 EL CA		•	JACKSON JI	R, JEROME	
SAN DIEGO, CA 92130-2081				ART UNIT	PAPER NUMBER
				2815	

DATE MAILED: 08/31/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)					
	09/933,349	MATTHEWS ET AL.					
Office Action Summary	Examiner	Art Unit					
	Jerome Jackson Jr.	2815					
The MAILING DATE of this community Period for Reply	unication appears on the cover sheet wi	th the correspondence address					
A SHORTENED STATUTORY PERIOD THE MAILING DATE OF THIS COMMU - Extensions of time may be available under the provisic after SIX (6) MONTHS from the mailing date of this color of the period for reply specified above is less than thirty. If NO period for reply is specified above, the maximum. Failure to reply within the set or extended period for reply received by the Office later than three month earned patent term adjustment. See 37 CFR 1.704(b).	NICATION. ons of 37 CFR 1.136(a). In no event, however, may a remunication. (30) days, a reply within the statutory minimum of thirts statutory period will apply and will expire SIX (6) MON ply will, by statute, cause the application to become AB as after the mailing date of this communication, even if the second se	eply be timely filed y (30) days will be considered timely. THS from the mailing date of this communication. ANDONED (35 U.S.C. § 133).					
Status							
1) Responsive to communication(s) f	iled on						
2a) ☐ This action is FINAL.	2b) ☐ This action is non-final.	·					
	on for allowance except for formal matte ctice under <i>Ex parte Quayle</i> , 1935 C.D	•					
Disposition of Claims							
4) ⊠ Claim(s) <u>1-8</u> is/are pending in the 4a) Of the above claim(s) is 5) □ Claim(s) is/are allowed. 6) □ Claim(s) is/are rejected. 7) □ Claim(s) is/are objected to. 8) ⊠ Claim(s) <u>1-8</u> are subject to restrict	/are withdrawn from consideration.						
Application Papers							
9) The specification is objected to by	the Examiner.						
10) The drawing(s) filed on is/ar)) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.						
Applicant may not request that any ob	jection to the drawing(s) be held in abeyan	ce. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including 11) The oath or declaration is objected	ng the correction is required if the drawing(to by the Examiner. Note the attached	• • • • • • • • • • • • • • • • • • • •					
Priority under 35 U.S.C. § 119							
3. Copies of the certified copie application from the Internat		pplication No received in this National Stage					
Attachment(s)	_						
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review	4) Interview S	ummary (PTO-413))/Mail Date					
3) Information Disclosure Statement(s) (PTO-1449 Paper No(s)/Mail Date		formal Patent Application (PTO-152)					

Application/Control Number: 09/933,349

Art Unit: 2815

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-5, drawn to a device, classified in class 257, subclass 448.
- II. Claims 6-8, drawn to a method of manufacture, classified in class 438, subclass 15+.

The inventions are distinct, each from the other because of the following reasons:

Inventions II and I are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the product as claimed can be made by a materially different process such as with a blanket Indium deposition and photolithographic mask or with a maskless selective deposition process.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim

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remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jerome Jackson Jr. whose telephone number is 571 272 1730. The examiner can normally be reached on t-th 9-5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tom Thomas can be reached on 571 272 1664. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

jj

JEROMÉ JÁCKSON PRIMARY EXAMINER